Triple R Filter Elements 01 02 03 04 05 06 07 08 09 10



The original and still the best.

Triple R's continuous investment in research and development delivers the highest standard in oil filtration efficiency, protecting your investments while boosting machine productivity.

Our filter elements are designed to cleanse industrial oils, removing solid particles, water, sludge, varnish, and oxidation residues. All this is packed within a single element with unique design characteristics, and an unmatched performance by any filter manufacturer worldwide.

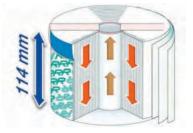
In addition, Triple R offers a wide range of filter elements to fit every application. Triple R filter elements are multipass-tested according to ISO 4572, and are guaranteed for consistency across production for micron ratings (μ rating), and filtration efficiency (β ratio).

Triple R filter elements are designed in four different diameter models (30, 50, 100 and 300), two different height sizes (80 and 114), in various filter materials (cellulose, polyester, or PP), and in two different construction setups (single stage – "M-E-X-WG series", or, double stage – "D-series").

The Triple R 3-stage filtration concept.

The Triple R micro-filtration concept is the result of years of research, and improvement to an already unique invention in filtration technique. Three parameters are center to a proven design;

- The axial flow that creates a 114 mm thick filter buildup, offering the best filtration in the industry.
- The combination of special patented cellulose material, along with the thickness of the element, allows the systematic absorption of water and sludge.
- The carefully placed compressed ring at the lower part of the filter element creates a precise passage way for uniform control over fine filtration.





MICRO-LEVEL FILTER ELEMENTS

	M-si	ERIES - 2 μ abso	plute - β_2 >200	
Model	M30	M50	M100-H114	M300-H114
Article nr.	TR-20230	TR-20330	TR-20430	TR-20520
Dimensions	Ø104 x H114	Ø143 x H114	Ø179 x H114	Ø303 x H114
Triple R Filter system	BU30E SE30-YT	BU50E SE50-YT	BU100/200/300E SE100 up to SE600 AL100, OSCA AL-series SU/SS102, SU/SS103	SS305
Element height 114 mm	LE L	TRRR WITH PRAY	RRRR RRR RRRR RRR RRRR RRR	
Features:			M100-H80	M300-H80
- High performance filter element for critical environment.			TR-20560	TR-20530
 Best suited for hydraulic systems requiring high level of oil cleanliness 			Ø179 x H80	Ø303 x H80
- Provides NAS 6 (ISO 16/14/12) or better.			SS104	SS306
Element setup		ERIES - 3µ abso	blute - $\beta_3 > 75$	
Model	E30	E50	E100-H114	E300-H114
Article nr.	TR-20270	TR-20370	TR-20470	TR-20510
Dimensions	Ø104 x H114	Ø143 x H114	Ø179 x H114	Ø303 x H114
Triple R Filter system	BU30E SE30-YT	BU50E SE50-YT	BU100/200/300E SE100 up to SE600 AL100, OSCA AL-series SU/SS102, SU/SS103	SS305
Element height 114 mm	RRR BRAND	HERE HERE	RRA BRRR Mark RRA BRR Mark RRA BRR Mark RR BRA MARK RR BRA MARK RR BRA MARK RR	
Features:			E100-H80	E300-H80
Filter element for: - Engine oil. - Lube oil.			TR-20570	TR-20540
			Ø179 x H80	Ø303 x H80
- First stage filtration for hydraulic oil with a high dirt load.			SS104	SS306
Element setup:			RRR MARA	